

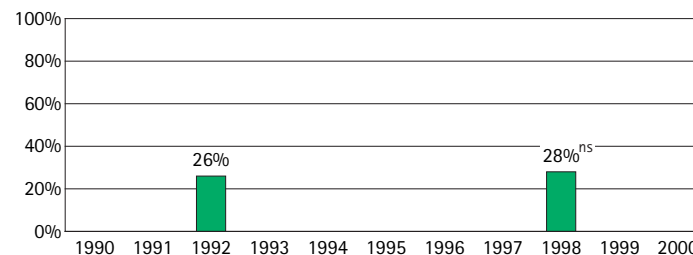
1. Improvement Over Time

Have Michigan's 4th graders improved in reading achievement?

Not yet. Between 1992 and 1998, there was no significant change in the percentage of public school 4th graders who met the Goals Panel's performance standard in reading.

The Goals Panel has set its performance standard at the two highest levels of achievement – Proficient or Advanced – on the National Assessment of Educational Progress, or NAEP.

Percentage of public school 4th graders at or above Proficient on the NAEP reading assessment



^{ns} Interpret with caution. Change was not statistically significant.
Reading performance will be tested again in 2002.

2. State Comparisons[†]

How did Michigan compare with other states in 4th grade reading achievement in public schools in 1998?

9 states had significantly higher¹ percentages of students who were at or above Proficient on NAEP:

Connecticut	46%	Maine, Minnesota	36%
New Hampshire	38%	Iowa	35%
Massachusetts, Montana	37%	Kansas, ² Wisconsin ²	34%

19 states had similar¹ percentages of students who were at or above Proficient on NAEP:

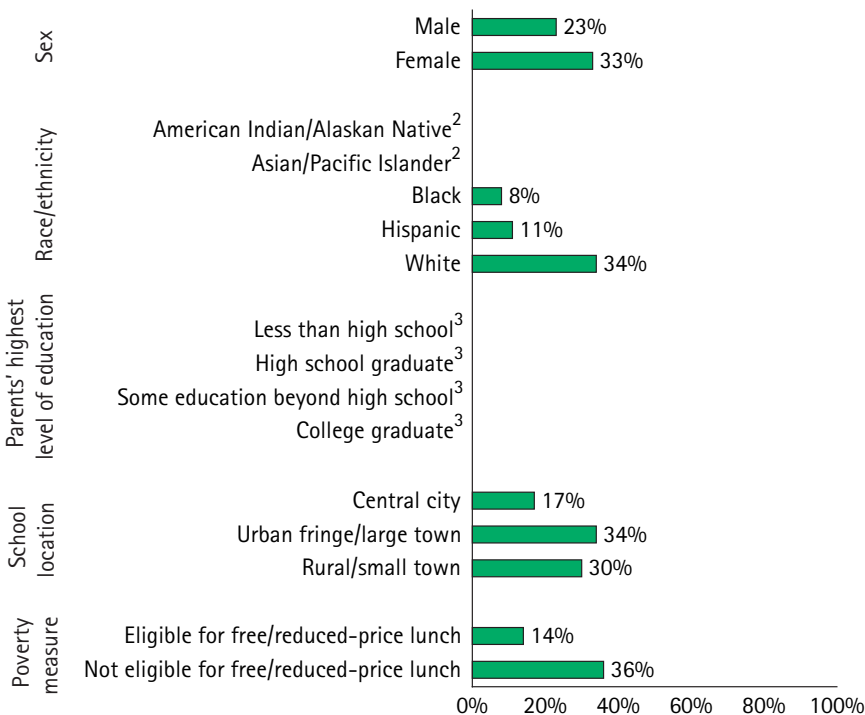
Colorado ²	34%	Michigan , North Carolina, Oregon,	28%
Rhode Island	32%	Utah	
U.S.*	31%	Delaware, Tennessee	25%
Oklahoma, Virginia, Wyoming	30%	Alabama, Georgia	24%
Kentucky, Maryland, Missouri, New York, Texas, Washington, West Virginia	29%		

12 states had significantly lower¹ percentages of students who were at or above Proficient on NAEP:

Arkansas, Florida	23%	Mississippi	18%
Arizona, New Mexico, South Carolina	22%	Hawaii	17%
Nevada	21%	District of Columbia	10%
California	20%	Virgin Islands	8%
Louisiana	19%		

3. Subgroup Performance

What percentages of public school 4th graders in different subgroups¹ in Michigan were at or above Proficient on the 1998 NAEP reading assessment?



[†] The term "state" is used to refer to the 50 states, the District of Columbia, and the territories.

¹ See explanation on pp. 2-3.

² State may appear to be out of place; however, statistically its placement is correct. See pp. 2-3.

* Figure shown for the U.S. includes both public and nonpublic school data.

¹ Interpret differences between subgroups with caution. See pp. 2-3 and Appendix D.

² Characteristics of the sample do not permit a reliable estimate.

³ No data reported for 4th graders by parents' highest level of education in 1998.

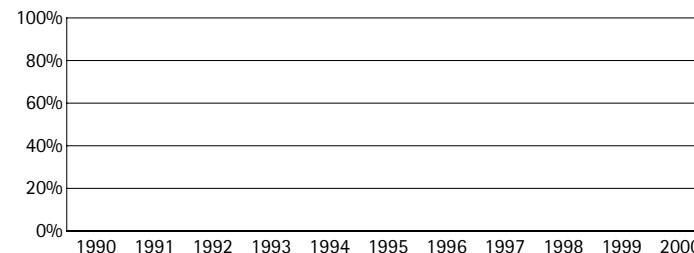
1. Improvement Over Time

Have Michigan's 8th graders improved in reading achievement?

Michigan did not participate in the 8th grade NAEP reading assessment in 1998.

The Goals Panel has set its performance standard at the two highest levels of achievement – Proficient or Advanced – on the National Assessment of Educational Progress, or NAEP.

Percentage of public school 8th graders at or above Proficient on the NAEP reading assessment



Reading performance will be tested again in 2002.

2. State Comparisons[†]

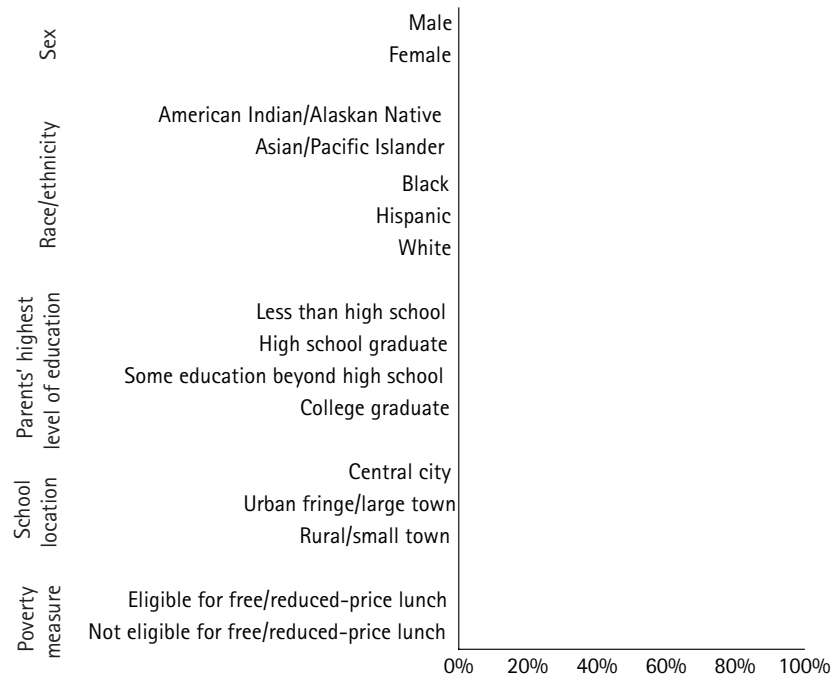
How did Michigan compare with other states in 8th grade reading achievement in public schools in 1998?

Michigan did not participate in the 8th grade NAEP reading assessment in 1998.

3. Subgroup Performance

What percentages of public school 8th graders in different subgroups in Michigan were at or above Proficient on the 1998 NAEP reading assessment?

Michigan did not participate in the 8th grade NAEP reading assessment in 1998.



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